

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6831623").PN.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2005/12/06 11:31
L2	16	("4759610" "5130829" "5155612" "5327001" "5365355" "5414547" "5426526" "5500750" "5706067" "5917563" "5933204" "5978056" "6087648" "6175397" "6232939" "6239777").PN. OR ("6831623").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/12/06 11:42
L3	15	YASUKAWA-MASAHIRO. in.	USPAT	OR	OFF	2005/12/06 12:11
L4	2	((("5644147") or ("5990629"))). PN.	USPAT; USOCR	OR	OFF	2005/12/06 12:11
L5	0	57-20778.pran.	USPAT	OR	OFF	2005/12/06 12:11
L7	11	57-20778	USPAT	OR	OFF	2005/12/06 12:11
L8	0	8-166601.pran.	USPAT	OR	OFF	2005/12/06 12:11
L9	0	8-166601	USPAT	OR	OFF	2005/12/06 12:11
L10	0	9-171195.pran.	USPAT	OR	OFF	2005/12/06 12:11
L11	1	9-171195	USPAT	OR	OFF	2005/12/06 12:11
L12	2759	victor.asn.	USPAT	OR	OFF	2005/12/06 12:11
L13	7	victor.asn. and reflection.ti.	USPAT	OR	OFF	2005/12/06 12:11
L14	2	((("5500750") or ("5978056"))). PN.	USPAT; USOCR	OR	OFF	2005/12/06 12:11

L15	17	((("4556288") or ("4572615") or ("4895432") or ("4961625") or ("4980310") or ("5327001") or ("5481490") or ("5500077") or ("5754261") or ("5781254") or ("5784132") or ("4648691") or ("4759610") or ("5130829") or ("5181132") or ("5327001") or ("5365355") or ("5414547"))).PN.	USPAT; USOCR	OR	OFF	2005/12/06 12:11
L16	6354	(SEIKO adj EPSON).as.	USPAT	OR	OFF	2005/12/06 12:11
L17	14255	light adj shield\$3	USPAT	OR	OFF	2005/12/06 12:11
L18	3707	(light adj shield\$3).clm.	USPAT	OR	OFF	2005/12/06 12:11
L19	124	((SEIKO adj EPSON).as.) and ((light adj shield\$3).clm.)	USPAT	OR	OFF	2005/12/06 12:11
L20	2	("5644147" "5990629").PN.	USPAT	OR	OFF	2005/12/06 12:11
L21	21	"6066860".URPN.	USPAT	OR	OFF	2005/12/06 12:11
L22	9	("5307190" "5499127" "5838482" "5858482" "5898041" "5966194" "5995189" "6013339" "6151092").PN.	USPAT	OR	OFF	2005/12/06 12:11
L23	4	("4158485" "5812232" "5946057" "5949511").PN.	USPAT	OR	OFF	2005/12/06 12:11
L24	4	"6151092".URPN.	USPAT	OR	OFF	2005/12/06 12:11
L25	4	("5745087" "5748164" "6160535" "6169532").PN.	USPAT	OR	OFF	2005/12/06 12:11
L26	80	light adj shield\$3 adj frame	USPAT	OR	OFF	2005/12/06 12:11
L27	8	"091544".ap.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L28	48037	light adj shield\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L29	36	YASUKAWA-MASAHIRO. in. and (light adj shield\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L30	5493	(light adj shield\$3).clm.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L31	24	YASUKAWA-MASAHIRO. in. and ((light adj shield\$3). clm.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L32	76	YASUKAWA-MASAHIRO. in.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L33	139598	(SEIKO adj EPSON).as.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L34	6158	345/87,90,92,100,102.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L35	3123	349/44,113,137,138.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L36	2080059	substrate	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L37	312869	pixel	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L38	33916	pixel adj electrode	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L39	9164	reflect\$3 near electrode	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L40	2534372	switch\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L41	683869	matrix	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L42	1218756	peripheral	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L43	33155	peripheral near circuit\$2	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L44	48037	light adj shield\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L45	1316	(first or second or 1st or 2nd) near (light adj shield\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L46	5986	light adj shield\$3 adj layer\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L47	49368	above near (peripheral or circuit\$2)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L48	22970	"same" adj layer\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L49	654582	connect\$3 near (line or wir\$3 or electrode or layer\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L50	3762222	above and between	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L51	173086	outermost	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L52	35676	terminal near electrode	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L53	80327	contact near hole	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L54	4301672	open\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L55	7513	no adj open\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L56	24208	adjacent near pixel	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L57	216189	conduct\$3 near layer	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L58	3107895	below	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L59	6300189	extend\$3 or separat\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L60	149701	light near incident	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L61	37284	oppos\$3 near substrate	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L62	2158794	display\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L63	1837437	project\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L64	3196476	light\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L65	701490	modulat\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L66	1883202	seal\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L67	59651	P-channel	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L68	70346	N-channel	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L69	775310	transistor or TFT	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L70	132272	CMOS	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L71	735	((1st or first) and (2nd or second)) near (light adj shield\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L72	111	((SEIKO adj EPSON).as.) and (((1st or first) and (2nd or second)) near (light adj shield\$3))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L73	226	((1st or first) and (2nd or second)) near (light adj shield\$3)).clm.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L74	29	((SEIKO adj EPSON).as.) and (((1st or first) and (2nd or second)) near (light adj shield\$3)).clm.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L75	11	("4759610" "5432625" "5517342" "5680186" "5724107" "5744821" "5745194" "5781261" "5822027" "5936685" "5966193").PN.	USPAT	OR	ON	2005/12/06 12:11
L76	3	"6665024".URPN.	USPAT	OR	ON	2005/12/06 12:11
L77	7	("5182620" "5917563" "5956103" "5966193" "6271543" "6327006" "6400427").PN.	USPAT	OR	ON	2005/12/06 12:11

L78	2072	black adj mask\$3	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L79	15449	black adj matrix	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L80	12	((SEIKO adj EPSON).as.) and (((1st or first) and (2nd or second)) near (light adj shield\$3)).clm.) and (peripheral or driv\$3).clm.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L81	6	"6346717".URPN.	USPAT	OR	ON	2005/12/06 12:11
L82	3	("6075580" "6239470" "6243146").PN.	USPAT	OR	ON	2005/12/06 12:11
L83	6	("4687298" "4759610" "4821092" "4948231" "5128726" "5929948").PN.	USPAT	OR	ON	2005/12/06 12:11
L84	61973	(black adj (mask\$3 or matrix)) or (light adj shield\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L85	4241	((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (peripheral or driver)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L86	1156	((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (peripheral and pixel)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L87	740	((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (peripheral and (pixel adj electrode))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L88	144	((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same ((peripheral adj circuit\$2) and (pixel adj electrode))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L89	144	((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (peripheral adj circuit\$2)) and (((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (pixel adj electrode))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L90	2	("6,087,648").PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2005/12/06 12:11
L91	0	("57-20778").PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2005/12/06 12:11
L92	0	("57-020778").PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2005/12/06 12:11
L93	11	57-20778	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L94	0	55-95397	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L95	794952	matsushita.as.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L96	1462	"19820302".prad.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L97	31	matsushita.as. and "19820302".prad.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L98	0	(((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (peripheral adj circuit\$2)) and (((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (pixel adj electrode))) and matsushita.as.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L99	144	(((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (peripheral adj circuit\$2)) and (((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (pixel adj electrode))) and ((black adj (mask\$3 or matrix)) or (light adj shield\$3))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L10 0	2147	matsushita.as. and ((black adj (mask\$3 or matrix)) or (light adj shield\$3))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L10 1	144	(((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (peripheral adj circuit\$2)) and (((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (pixel adj electrode))) and ad<"19961022"	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L10 2	144	(((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (peripheral adj circuit\$2)) and (((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (pixel adj electrode))) and ad>"19961022"	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L10 3	11	(((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (peripheral adj circuit\$2)) and (((black adj (mask\$3 or matrix)) or (light adj shield\$3)) same (pixel adj electrode))) and @ad<"19961022"	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L10 4	448	(light adj shield) same (pixel adj electrode)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L10 5	0	(light adj shield) same (pixel adj electrode) same (above adj peripheral)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L10 6	4	(light adj shield\$3) same (pixel adj electrode) same (above adj peripheral)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L10 7	0	(light adj shield\$3) same (pixel adj electrode) same (over adj peripheral)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L10 8	1	(light adj shield\$3) same (pixel adj electrode) same (over adj driv\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L10 9	1	(light adj shield\$3) same (pixel adj electrode) same (above adj driv\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L11 0	103	(light adj shield\$3) same (pixel adj electrode) same ("same layer")	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L11 1	2715	(light adj shield\$3) same (pixel adj electrode)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L11 2	480	((light adj shield\$3) same (pixel adj electrode)) and @ad<"19961022"	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L11 3	84	((light adj shield\$3) same (pixel adj electrode)) and @ad<"19961022") and ((peripheral adj circuit\$2) or driver)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L11 4	22	(((light adj shield\$3) same (pixel adj electrode)) and @ad<"19961022") and (shield\$3 same ((peripheral adj circuit\$2) or driver))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L11 5	2	58-54679	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L11 6	0	56-150404	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L11 7	0	JP56-150404	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L11 8	15410	seikosha	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L11 9	0	seikosha.ap.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L12 0	15119	seikosha.as.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L12 1	1693	"19811009".prad.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L12 2	9	seikosha.as. and "19811009". prad.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L12 3	64	seikosha.as. and (light adj shield\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L12 4	8	("4024626" "5209816" "5244534" "5394000" "5494857" "5537234" "5592318" "5597223").PN.	USPAT	OR	ON	2005/12/06 12:11
L12 5	139034	"Complementary Metal Oxide Semiconductor" or CMOS or (complementary near (transistors or TFTs))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L12 6	8914	("Complementary Metal Oxide Semiconductor" or CMOS or (complementary near (transistors or TFTs))) same ((shift adj register) and pixel)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L12 7	523549	(liquid adj crystal) or LCD	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11

L12 8	1056	((("Complementary Metal Oxide Semiconductor" or CMOS or (complementary near (transistors or TFTs))) same ((shift adj register) and pixel)) and ((liquid adj crystal) or LCD)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L12 9	1684	((("Complementary Metal Oxide Semiconductor" or CMOS or (complementary near (transistors or TFTs))) same ((shift adj register) and ((liquid adj crystal) or LCD))	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L13 0	2818	((("Complementary Metal Oxide Semiconductor" or CMOS or (complementary near (transistors or TFTs))) same ((shift adj register) and ((liquid adj crystal) or LCD) and pixel)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L13 1	280	((("Complementary Metal Oxide Semiconductor" or CMOS or (complementary near (transistors or TFTs))) same ((shift adj register) and ((liquid adj crystal) or LCD) and pixel)) and project\$3 and ((light adj source) or backlight\$3) and (optic\$2 or lens)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L13 2	12	((("Complementary Metal Oxide Semiconductor" or CMOS or (complementary near (transistors or TFTs))) same ((shift adj register) and ((liquid adj crystal) or LCD) and pixel)) and project\$3 and ((light adj source) or backlight\$3) and (optic\$2 or lens)) and @ad<"19961022"	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/12/06 12:11
L13 3	25020	matsushita.as.	USPAT	OR	OFF	2005/12/06 12:17